

7-28-03

Substitute for form 1449A/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	
			Filing Date	
			First Named Inventor	
			Art Unit	
			Examiner Name	
Sheet	1	of	Attorney Docket Number	
			42P10060D	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)				
pt	—	US-4,876,112	10-24-1989	Kaito et al.		
pt	—	US-4,908,226	03-13-1990	Kubena et al.		
pt	—	US-4,952,421	08-28-1990	Morimoto et al.		
pt	—	US-5,182,170	01-26-1993	Marcus et al.		
pt	—	US-5,640,667	06-17-1997	Freitag et al.		
pt	—	US-6,309,798 B1	10-30-2001	Reetz et al.		
pt	—	US-4,853,341	08-01-1989	Nishioka et al.		
pt	—	US-4,900,695	02-13-1990	Takahashi et al.		
pt	—	US-6,376,148 B1	04-23-2002	Lui et al.		
pt	—	US-5,132,248	07-21-1992	Drummond et al.		
pt	—	US-5,230,756	07-27-1993	Kawasaki et al.		
pt	—	US-6,492,261 B1	12-10-2002	Gavish et al.		
pt	—	US-5,500,289	03-19-1996	Gavish		
		US-				
		US-				
		US-				
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		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
pt	—	JP62-297458	12-24-1987	Ohira et al.	—	
pt	—	JP3-50949	02-20-1990	Hayashi et al.	—	
pt	—	JP3-285066	12-16-1991	Fujinuma et al.	—	
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Examiner Signature	P. Hassanzadeh	Date Considered	3-11-04
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [†]Applicant is to place a check mark here if English language translation is attached.

Based on PTO/SB/08A (05-03) as modified by Blakely, Sokoloff, Taylor & Zetman (wtr) 05/02/2003.

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